

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6313	bayesian	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 14:43
L2	342291	(rank\$3 near7 order\$3) sort\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 14:43
L3	148	L1 same L2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 14:43
L4	169	unsupervised same statistical same learning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 14:44
L5	4	3 and L4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 14:44
L6	242	(hierarch5 adj5 hidden adj5 markov adj5 model) HHMM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 17:13
L7	3	(color textur\$3 motion movement displacement) with 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 17:11
L8	8	(color textur\$3 motion movement displacement) same 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 17:13
L9	7609	(hidden adj5 markov adj5 model) HMM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 17:14

## EAST Search History

L10	344	(color textur\$3 motion movement displacement) same 9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 17:14
L11	200	(color textur\$3 motion movement displacement) with 9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 17:15
L12	6204	(hidden adj5 markov adj5 model)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 17:14
L13	223	(color textur\$3 motion movement displacement) same 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 17:14
L17	129	(color textur\$3 motion movement displacement) with 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 17:27
L18	4585	382/159,164,165,190-195.ccls. 700/47.ccls. 704/256.1-256.8.ccls. 706/106.fref.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 17:27
L20	10	17 and 18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 18:55
L21	23	(low?level (low adj5 level)) same 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 17:28
L22	1	least adj3 squares adj3 estimate adj3 camera adj3 translation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 18:56
L23	2	(least adj3 square adj3 estimate) same (camera near7 translation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 19:01

## EAST Search History

L24	27	markov near7 blanket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 19:59
L25	8	(feature with filter\$3) same 24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 19:03
L26	1241	expectat\$3 near7 maximiz\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 19:07
L27	209	(markov near7 chain\$3) same (monte adj3 carlo)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 19:08
L28	23	26 and 27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 19:11
L29	27842204	@rlad<"20010629" @rlpd<"20010629" @pd<"20010629" @ad<"20010629"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 20:00
L30	7	L29 and 24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 20:00
S1	27692653	@rlad<"20010629" @rlpd<"20010629" @pd<"20010629" @ad<"20010629"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 11:29
S2	4580	382/159,164,165,190-195.ccls. 700/47.ccls. 704/256.1-256.8.ccls. 706/106.fref.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 14:55
S3	7227	((hierarch\$6 near7 model) (hierarch\$6 adj5 hidden adj5 markov adj5 model) HHMM (hierarch\$6 adj5 gaussian adj5 mixture adj5 model) HGMM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 15:06

## EAST Search History

S4	987928	(video movie tv mpeg)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 10:40
S5	32815	(S4 near7 (feature characteristic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 15:09
S6	6	S5 same S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 15:11
S7	219	S3 same S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 15:11
S8	6	S2 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 15:11
S9	169	unsupervised same statistical same learning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 10:35
S10	62	unsupervised with statistical with learning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 10:35
S11	7233	((hierarch\$6 near7 model) (hierarch\$6 adj5 hidden adj5 markov adj5 model) HHMM (hierarch\$6 adj5 gaussian adj5 mixture adj5 model) HGMM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 17:09
S12	988338	(video movie tv mpeg)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 10:36
S13	8	S9 and S11 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 10:36

## EAST Search History

S14	26880	(video movie tv mpeg jpeg) with features	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 10:42
S15	1437	(video movie tv mpeg jpeg) with ((set group) near7 features)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 10:42
S16	43	S11 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 11:20
S17	4868	(redundan\$2 reduplicat\$3) near7 feature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 10:50
S18	6	S16 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 11:04
S19	6313	bayesian	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 10:52
S20	3	S18 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 11:04
S21	342291	(rank\$3 near7 order\$3) sort\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 10:55
S22	129	((rank\$3 near7 order\$3) sort\$3 sequen\$7) same (S11 and feature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 10:56
S23	3	S20 and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 10:57

## EAST Search History

S24	27842204	@rlad<"20010629" @rlpd<"20010629" @pd<"20010629" @ad<"20010629"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 11:21
S25	31	S24 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 14:42